To: Cristiano, Gina[Cristiano.Gina@epa.gov]

From: Dhieux, Joyel

Sent: Fri 8/7/2015 11:10:57 PM

Subject: Re: WA with USGS - Re: Animas spill

Just tells who

Joyel R. Dhieux Federal On-Scene Coordinator U.S. Environmental Protection Agency

Ph: 303-312-6647 Cell: 720-441-9961

On Aug 7, 2015, at 4:45 PM, Cristiano, Gina < Cristiano. Gina@epa.gov > wrote:

I've got a POC w USGS who can help look at gauge station data...Joyel, can you still help call?

Sent from my iPhone

On Aug 7, 2015, at 4:23 PM, Stevenson, Peter < Stevenson. Peter @epa.gov > wrote:

Hays has a hydrograph showing a3000000 gal release

Sent from my iPhone

On Aug 7, 2015, at 3:40 PM, Ostrander, David < Ostrander. David@epa.gov > wrote:

Jays was told a guaging station measured a larger flow. Need some one to get us a good number adapt. Shaun doesn't want a BP issue about underestimating volume.

Sent from my iPhone

On Aug 7, 2015, at 3:03 PM, Dhieux, Joyel < <u>Dhieux.Joyel@epa.gov</u>> wrote:

A nice offer for help, if we need it.

Joyel R. Dhieux Federal On-Scene Coordinator U.S. Environmental Protection Agency

Ph: 303-312-6647 Cell: 720-441-9961

Begin forwarded message:

From: "Fagen, Elizabeth" < Fagen. Elizabeth@epa.gov>

Date: August 7, 2015 at 2:59:41 PM MDT

To: "Dhieux, Joyel" < <u>Dhieux.Joyel@epa.gov</u>>
Cc: "Wharton, Steve" < <u>Wharton.Steve@epa.gov</u>>
Subject: WA with USGS - Re: Animas spill

Hi Joyel,

I wanted to forward this offer from the USGS on help with sampling. They also called and left a message offering assistance in NM and Utah.

Liz

Liz Fagen, P.E.

Environmental Engineer

US EPA Superfund Project Manager

(303) 312-6095

EPA Region 8

1595 Wynkoop St., Denver, CO 80202

From: Schmidt, Andrew

Sent: Friday, August 07, 2015 11:52 AM

To: Fagen, Elizabeth Subject: FW: Animas spill Liz,

As per my voicemail, please see below...

AS

.....

Andrew P. Schmidt, P.G.

Regional Hydrogeologist

US EPA Region 8, 8EPR-S

1595 Wynkoop St.

Denver, CO 80202

303.312.6283

Please consider the environment before printing this email.

From: Paschke, Suzanne [mailto:spaschke@usgs.gov]

Sent: Friday, August 07, 2015 9:34 AM **To:** Schmidt, Andrew; Schmittdiel, Paula

Cc: Coursen, Robin; Robert Kimbrough; David Mau; David Susong;

Max Ethridge; Katie Walton-Day; Trude Ridley

Subject: Animas spill

Hi Andrew and Paula,

I left a voice mail for Andrew and also wanted to contact Paula and Robin to let you know we are available to assist EPA in response to the mine-waste spill in the Animas River. The CO water science center, our water science centers in New Mexico and Utah, and the crustal imaging center are willing and able to assist.

For example, our Utah WSC already has August sampling plans for Lake Powell.

Please let us know how we can help. Would you be interested in participating in a call with center directors?

Thank you,

Suzanne

__

Suzanne S. Paschke, Ph.D.

Associate Director for Hydrologic Studies

USGS Colorado Water Science Center

Denver Federal Center MS 415

P.O. Box 25046

Denver, CO 80225

phone 303-236-6904

cell 303-909-2982

spaschke@usgs.gov